



Issue 126 September 24th, 2016

Top links

High-speed imagery downlink making use of SSDV

In our payload, we use SSDV to compress images captured by a PiCam, then transmit them via 70cm FSK at 115kbaud.

[SSDV](#)

ARRL 2016 Simulated Emergency Test is October 1-2

Every local ARES team and/or ARRL Section will come up with their own scenarios and work with served agencies and partner organizations during the SET.

[ARRL](#)

End-Fed antenna revisited

I really like the simplicity of this antenna for many aspects: fast to deploy, works on many bands, no antenna to tune...

[VA2SS](#)

How to undertake a SOTA Activation – Step by step guide

It covers the set-up, spotting, operating procedure and tips and tricks I've picked up over the last few years.

[Adventures in Ham Radio](#)

Reflector Life

In a nutshell, IRLP links repeaters and individual nodes, like mine, with others via the Internet.

[KE9V](#)

A single lever paddle

The only paddle I have is a Bencher, which is a bit too heavy and cumbersome to carry in my backpack for a portable set-up.

[AA7EE](#)

NPOTA: Photos from weekend "two-fer" activation

My family visits national parks regularly, so it's easy for me to pack a small radio, do a quick NPOTA activation all while incorporating non-radio activities that the family loves.

VDSL interference: A Ham operator's nightmare

Unfortunately still sometimes we lost the complete DSL connection and in that case we had to wait for 5 minutes to get TV, internet and phone back online.

PE4BAS

Radio club coordinates emergency response during cycling event

Huntsville Amateur Radio Club volunteers were instrumental in coordinating the communications amongst event organizers and volunteers, emergency personnel.

WHNT

AT&T's New "AirGig" Not Your Father's BPL

ARRL's earlier anti-BPL campaign, and market forces, eventually led to the demise of the prior BPL initiative.

ARRL

AT&T Labs' Project AirGig nears first field trials

AirGig could one day deliver low-cost, multi-gigabit wireless internet speeds using power lines.

AT&T

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73

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